Docket No. 7416/78248 - PPA1

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

A Method For Allocating Bits and Power in Multi-Carrier Communication System

the specification of v	vhich					
(check one)						
	to.					
□ was filed on as United States Application No. or PCT Internati						
Application Num	har					
and was amende	ed on					
		(if applicable)				
		nderstand the contents of the above amendment referred to above.	identified specification,			
•	•	United States Patent and Trademar bility as defined in Title 37, Code o				
Section 365(b) of a any PCT Internation isted below and hav	ny foreign application al application which d re also identified belo or PCT International	under Title 35, United States Code, n(s) for patent or inventor's certificate lesignated at least one country other w, by checking the box, any foreign a application having a filing date before	e, or Section 365(a) of than the United States, application for patent or			
Prior Foreign Applica	ation(s)		Priority Not Claimed			
	_					
Number)	(Country)	(Day/Month/Year Filed)	_			
Number)	(Country)	(Day/Month/Year Filed)				
indifiber <i>j</i>	(Country)	(Day/Month/Tear Filed)				
Number)	(Country)	(Day/Month/Year Filed)				
-SB-01 (9-95) (Modified)		P02/REV02 Patent and Trademark	Office-U.S. DEPARTMENT OF COM			

applicatio	n(s) list	ed b	elow:										
•				under	35	U.S.C.	Section	119(e)	of	any	United	States	provisiona

60/179,539	February 1, 2000		
(Application Serial No.)	(Filing Date)		
(Application Serial No.)	(Filing Date)		
(Application Serial No.)	(Filing Date)		

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (*list name and registration number*)

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